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PHOTOGRAPHIC INTERPRETATION REPORT



**VITAL RECORDS COPY  
DOMBAROVSKIY  
ICBM COMPLEX  
USSR**

TCS-81138/66

DECEMBER 1966

COPY 1/1

6 PAGES

handle via **TALENT-KEYHOLE** control only

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## PREFACE

This is the initial report in a series on the Dombarovskiy ICBM Complex prepared in response to CIA Requirement C-DI5-82,972 requesting detailed line drawings, to scale, of elements of the complex. The information contained herein is based on KEYHOLE photography through [REDACTED] 25X1D

25X1D [REDACTED] Individual reports will be updated periodically to reflect changes observed on subsequent photography.

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### **DOMBAROVSKIY ICBM COMPLEX, USSR**

The Dombarovskiy ICBM Complex (Figure 1) is located in southwestern Siberia, just east of the Ural Mountains. The launch sites at the complex are all Type IIIC sites. The complex support facility is approximately 20.0 nm northeast of the town of Dombarovskiy, with the launch sites deployed over an area about 30-nm square generally north and east of the town.

Terrain in the region is gently rolling, with elevations ranging from about 850 to 1,350 feet. Drains are shallow and flow generally west to the Ural river. Few trees are apparent, and there is no evidence of extensive agricultural activity. Orsk is the largest city in the area and, except for Dombarovskiy and a few scattered villages, the area of deployment is sparsely inhabited.

The region lies within the rain shadow of the Ural Mountains, which accounts for the light precipitation throughout the year. Summers are fairly warm, with an average temperature about 68° F in July. Winters are relatively mild compared to the general weather pattern in most of the Siberian USSR. Snow cover is normally limited to the period from early November to mid-April. Maximum cloudiness over the region occurs from October through December when one-fourth or less of the days are clear; minimums are in February and March, and again in July and August when one-third to one-half the days are clear.

Transportation facilities serving the Dombarovskiy Complex do not appear to be up to the usual quality of those found at most other complexes. It is not situated on a main rail line. The complex support facility and the rail-to-road transfer point are served by a spur from a single-track branch line running from Orsk through Dombarovskiy and continuing eastward. The existing road network is poor throughout the complex, and there are no first-class connections to Dombarovskiy. However, road construction is apparent between some of the launch sites, and they probably all will eventually be served by well-engineered roads.

The complex was first identified in [REDACTED] when the complex support facility and 2 launch sites were present. From the status of these facilities, it was apparent that initial construction of the complex had commenced about [REDACTED]

25X1D

25X1D

[REDACTED] No missile-related activity was present at these areas in [REDACTED] [REDACTED] An unidentified rail-served installation 2.5 nm east of the complex support facility was present prior to construction of the complex.

By the end of [REDACTED] construction had started on 2 additional launch sites and expansion of the complex has continued until it now consists of 29 launch sites in 5 groups. The 6 sites in Launch Group A are now complete. This complex, at present, has the most Type IIIC launchers of any in the Soviet Union and is the only one with 5 launch groups.

### Dombrovskiy ICBM Complex, USSR

Component	Type	Negated	First Seen	Estimated Start	Completion Confirmed	Geographic Coordinates
Complex Support Facility						51-01N 059-50E
Launch Group A						
Launch Site 1A	IIC					50-58N 059-32E
Launch Site 2A	IIC					51-01N 059-41E
Launch Site 3A**	IIC					51-06N 059-37E
Launch Site 4A	IIC					51-11N 059-37E
Launch Site 6A	IIC					51-04N 059-28E
Launch Site 7A	IIC					51-09N 059-31E
Launch Group B						
Launch Site 8B	IIC					51-02N 059-57E
Launch Site 9B**	IIC					51-05N 059-50E
Launch Site 10B	IIC					51-09N 059-44E
Launch Site 11B	IIC					51-12N 059-50E
Launch Site 12B	IIC					51-10N 059-57E
Launch Site 13B	IIC					51-05N 060-04E
Launch Group C						
Launch Site 14C	IIC					50-50N 059-35E
Launch Site 15C**	IIC					50-45N 059-35E
Launch Site 16C	IIC					50-52N 059-42E
Launch Site 17C	IIC					50-46N 059-45E
Launch Site 18C	IIC					50-41N 059-47E
Launch Site 19C	IIC					50-39N 059-39E
Launch Group D						
Launch Site 21D**	IIC					50-51N 059-58E
Launch Site 22D	IIC					50-46N 059-54E
Launch Site 23D	IIC					50-45N 060-04E
Launch Site 24D	IIC					50-51N 059-51E
Launch Site 25D	IIC					50-46N 060-11E
Launch Site 26D	IIC					50-52N 060-10E
Launch Group E						
Launch Site 28E (Prob)	IIC					51-11N 060-13E
Launch Site 29E (Prob)	IIC					51-11N 060-23E
Launch Site 30E (Prob)	IIC					51-05N 060-21E
Launch Site 31E (Prob)	IIC					51-03N 060-12E
Launch Site 32E	IIC					50-59N 060-23E

\*\*Control site, with L-shaped interferometer

25X1D

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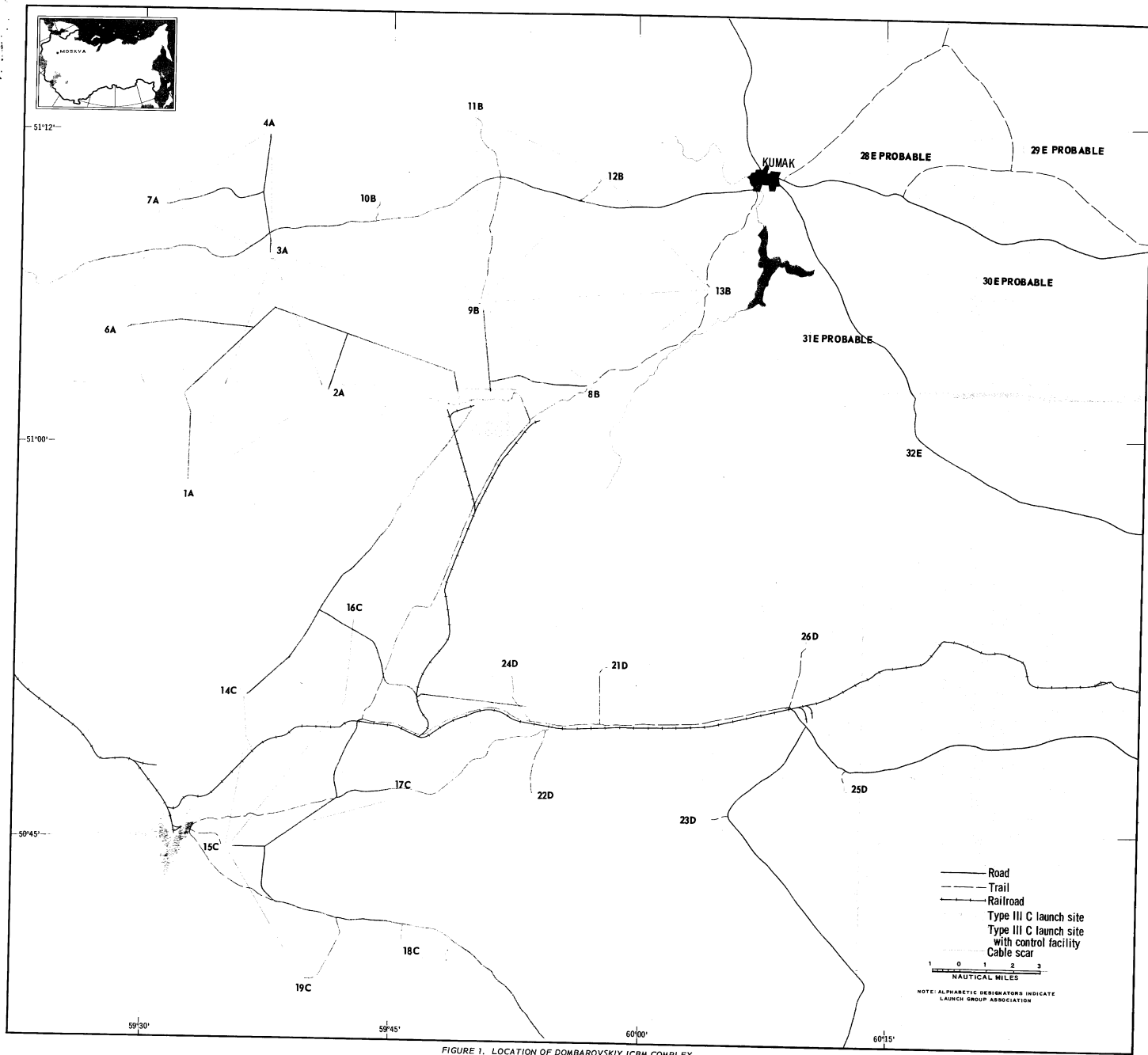


FIGURE 1. LOCATION OF DOMBAROVSKIY ICBM COMPLEX.

NPIC L-6373 (12/66)

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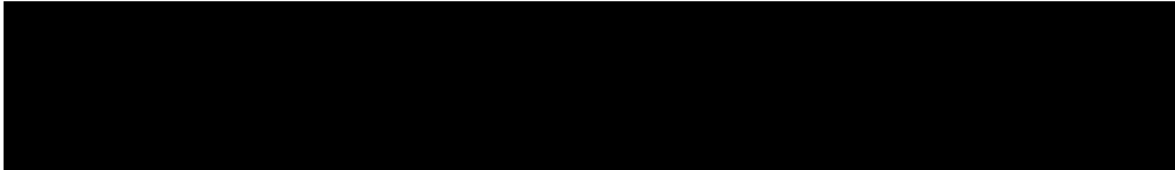
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REFERENCES

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MAPS OR CHARTS

ACIC series, scale 1:200,000

REQUIREMENT

CIA. C-DI5-82,972

NPIC PROJECT

11210/66 (partial answer)

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